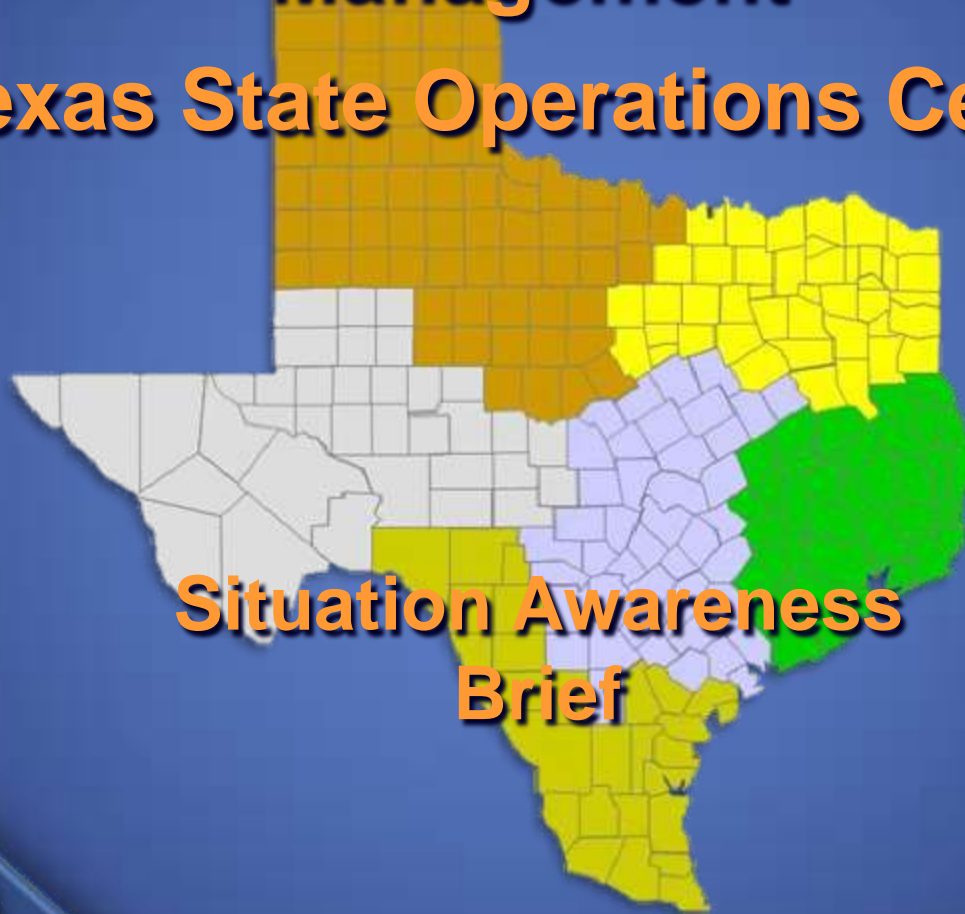


Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



Saturday, May 18th 2019
As of 0900 CST

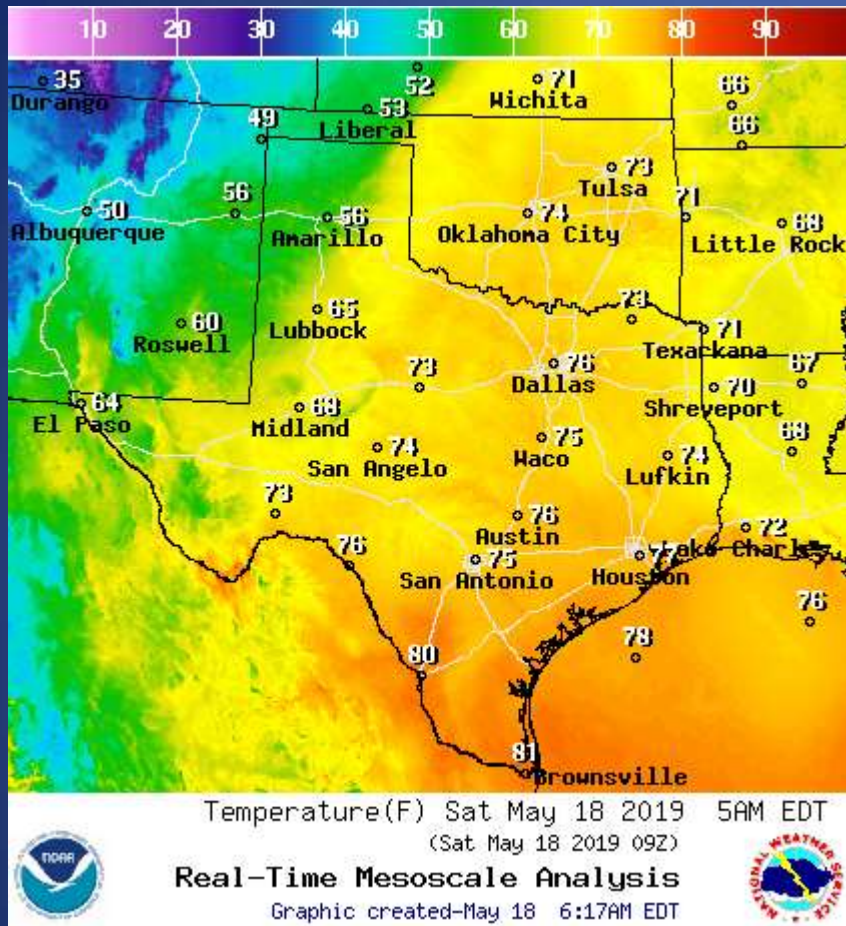
Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
05/17/19	Final Report of a Water Outage	Fannin County	Y

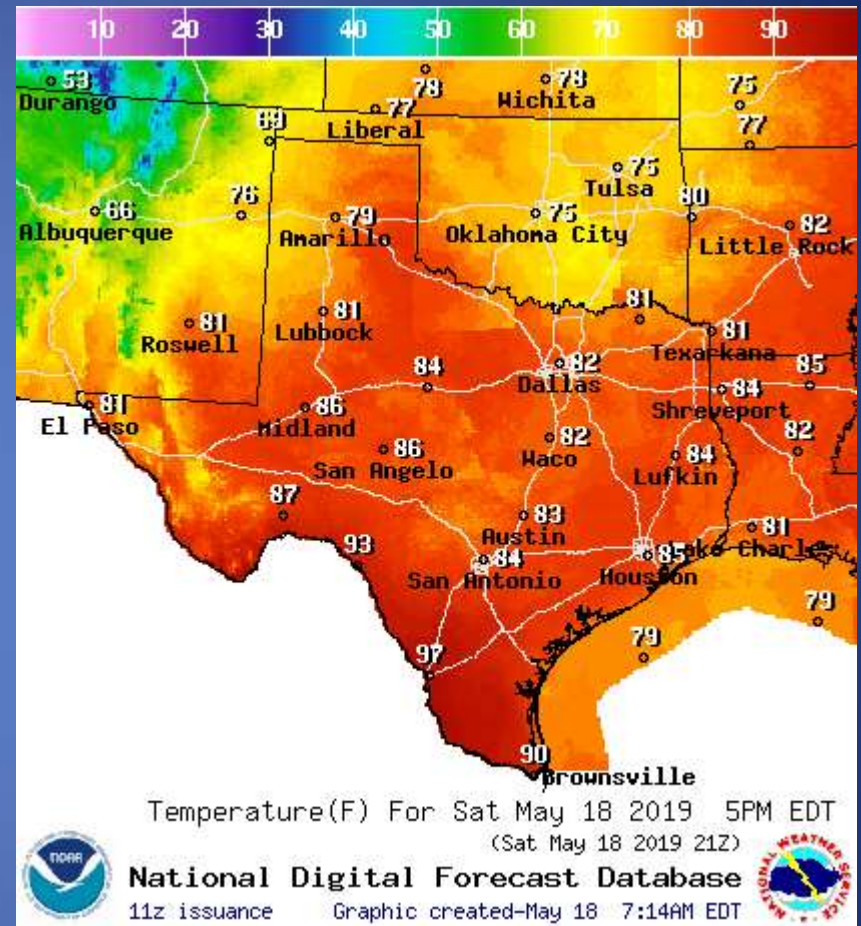
Informational Products Distributed by the State Operations Center

DATE	SUBJECT
05/17/19	NWS Fort Worth UPDATE: Saturday Severe Storm Potential
05/17/19	NWS Amarillo Severe Briefings for Today and Monday
05/17/19	NWS West Gulf River Forecast Center: Thunderstorms and Renewed Flooding
05/18/19	NWS Houston/Galveston - Weather Update: Severe Weather Possible Today, Heat for Upcoming Week
05/18/19	NWS Shreveport- Severe Weather Threat for May 18th, 2019
05/18/19	Daily NWS Threat Brief for Saturday, May 18, 2019 for FEMA Region 6

Weather Forecast

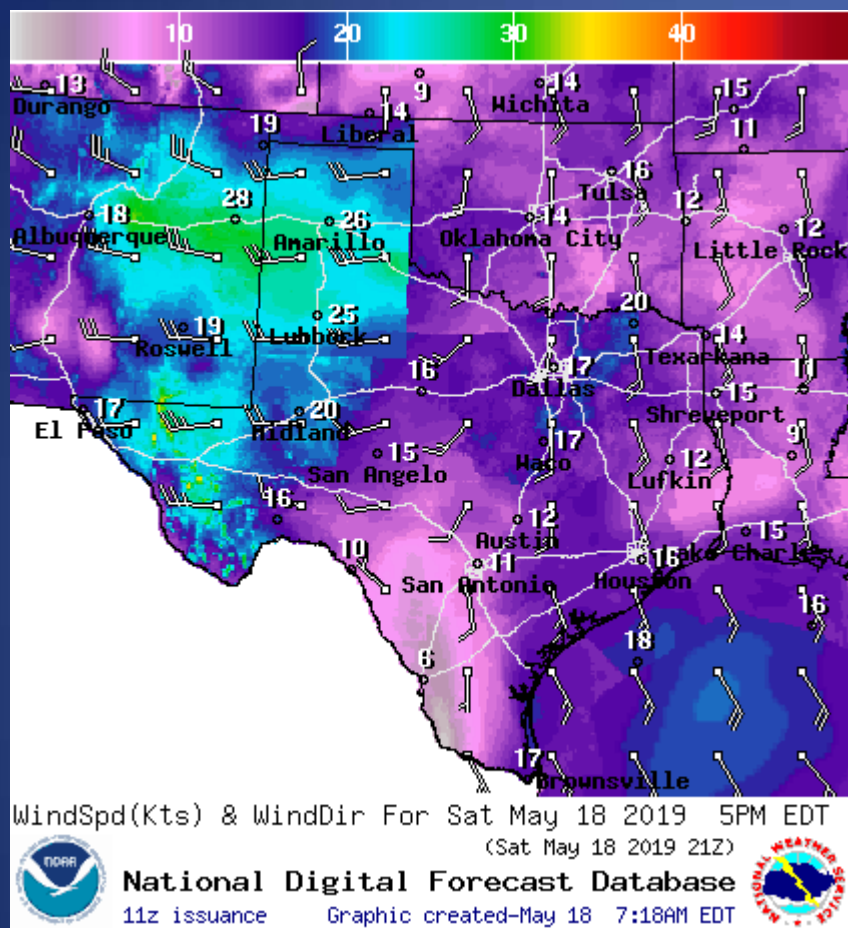


Highs

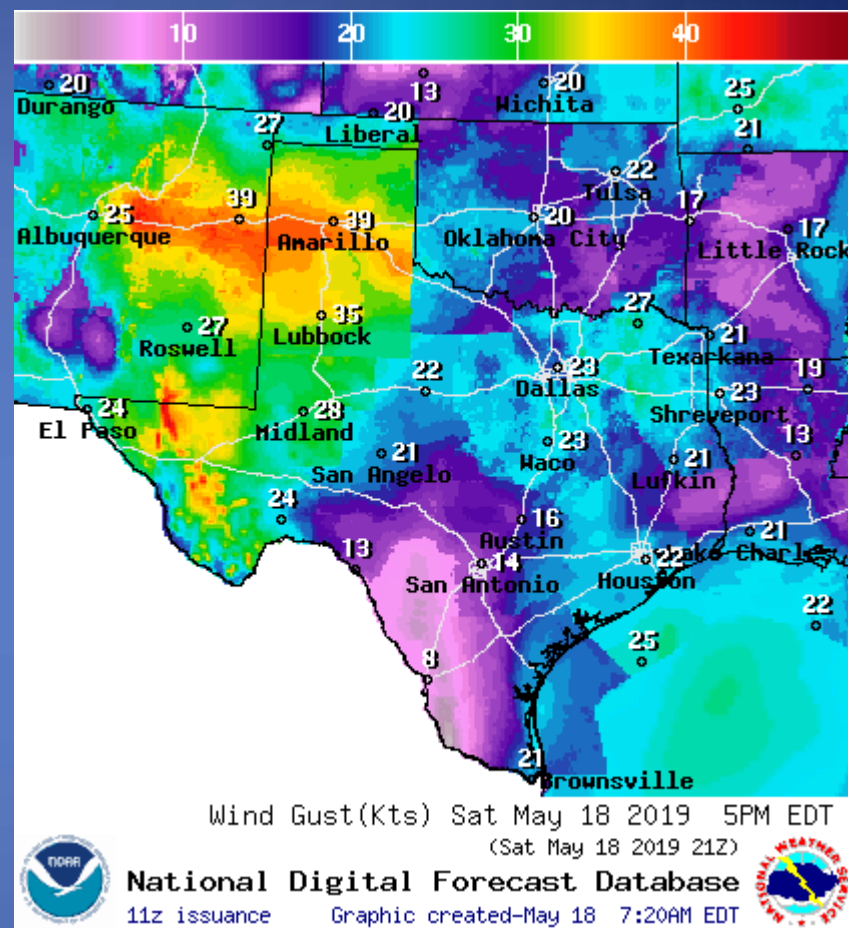


Lows

Weather Forecast

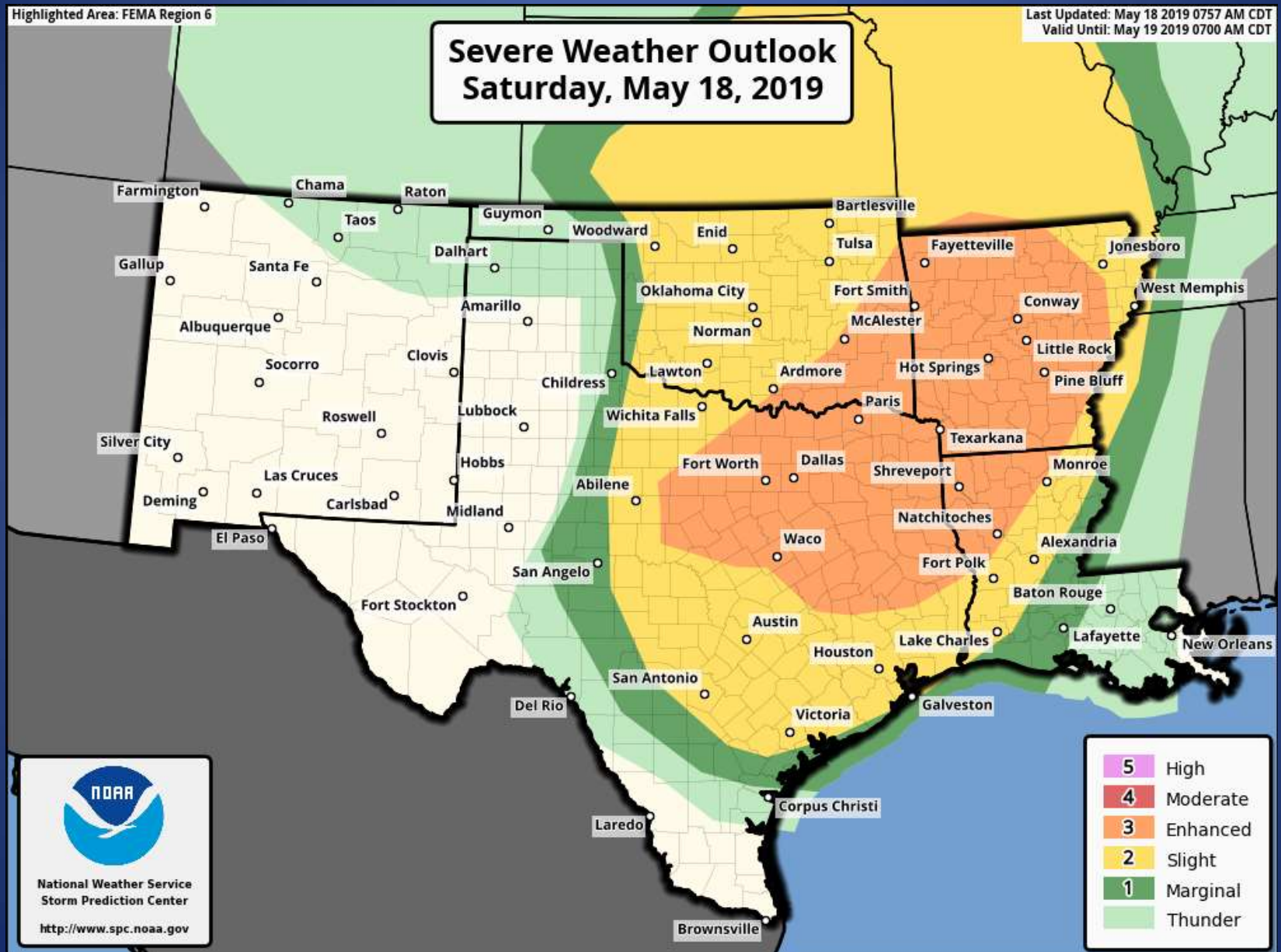


Wind Speeds



Gusts

Hazardous Weather



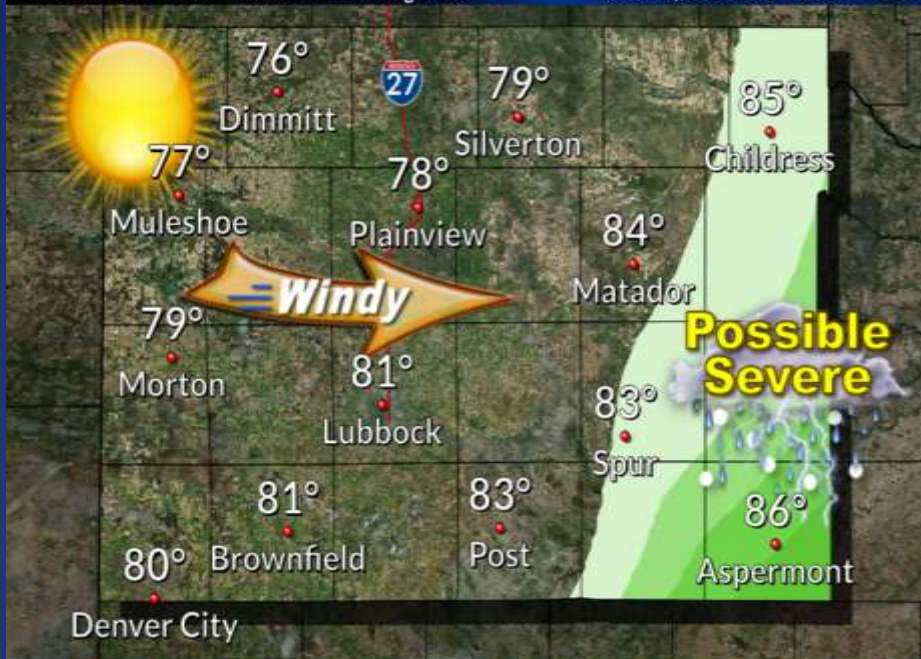
Hazardous Weather

Morning storms east and becoming windy

Some severe storms before 10 AM in the Rolling Plains

Weather Forecast Office
Lubbock, TX

Issued May 18, 2019 3:19 AM CDT



f t NWSLubbock

weather.gov/lub

Following a round of severe storms this morning in the Rolling Plains, windy and sunny conditions will sweep east with cooler highs in the 70s and 80s. Winds this afternoon could gust to near 50 mph in some areas.

Isolated Thunderstorms Today

Weather Forecast Office
Amarillo, TX

Issued May 18, 2019 4:00 AM CDT



f t NWSAmarillo

weather.gov/ama

Breezy to windy conditions are expected across the Panhandles today with temperatures close to normal. Isolated thunderstorms are expected to develop across eastern and northern sections. A few storms could become strong to marginally severe.

Hazardous Weather

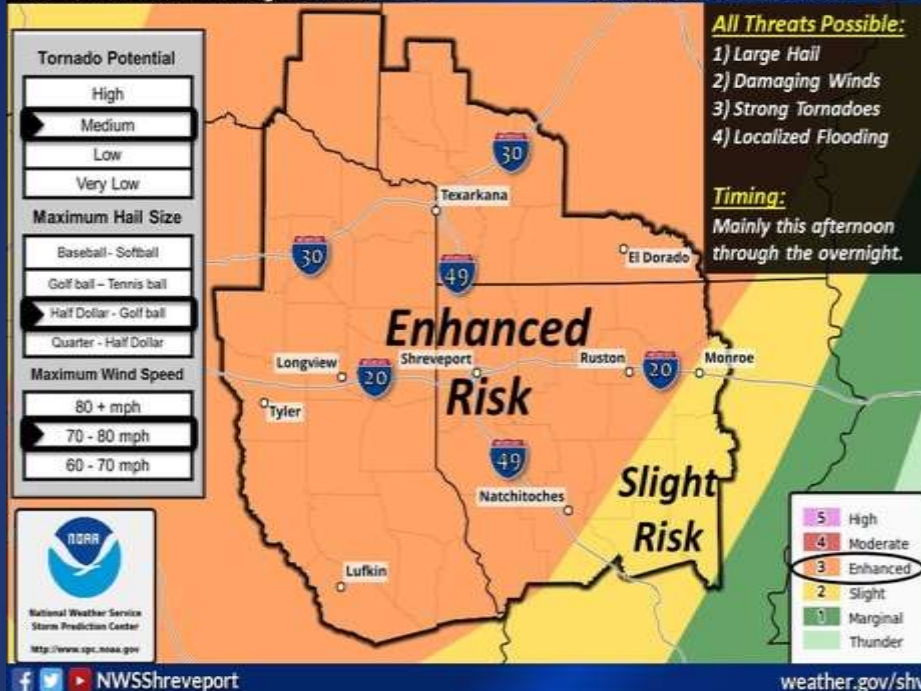
Severe Risk - Today through Tonight

Weather Forecast Office
Shreveport, LA



Valid from Sat 7:00 AM through Sun 7:00 AM CDT

Issued May 18, 2019 4:45 AM CT



Severe weather is expected to return to the Four-State Region today through tonight as a strong upper level storm system shifts across the region. Most of the forecast area is included in an Enhanced Risk with the remaining area in a Slight Risk. Large hail, damaging winds, and potentially strong tornadoes will all be possible as storms develop and intensify through this afternoon and evening during peak heating hours and continue through the overnight hours. In addition, heavy rainfall may lead to localized flash flooding in some areas.

Saturday Highs / Rain Chances

Weather Forecast Office
Lake Charles, LA



Rain chances and high temps from 7am to 7pm Saturday

Issued May 18, 2019 5:24 AM CDT



Saturday: Warm and moist as southerly flow continues Saturday. An approaching system will begin to spark scattered thunderstorms by the afternoon hours, with chances increasing into the evening as a line of storms moves into the ArkLaTex region. A few of these storms could be strong to severe with damaging wind, hail, and a tornado or two possible.

Hazardous Weather

Severe Weather Outlook Today

...mainly this afternoon through this evening

Weather Forecast Office
Houston/Galveston, TX
Issued May 18, 2019 2:43 AM CT



Severe Weather Outlook
Saturday, May 18, 2019

Enhanced Risk (Orange)
to the north of a line from
College Station to
Livingston

Slight Risk (yellow)
for much of the area to
the south of a line from
College Station to
Livingston

**Main threats if severe
storms develop:**
-Damaging winds >60
mph
-Large hail
-Isolated tornadoes

Timing:
-Mainly this afternoon
through this evening



@NWSHouston

weather.gov/Houston

There is a risk of severe thunderstorm development today across a large part of Southeast Texas (greater risk north in orange and lower risk near the coast in green). Stay weather aware today.

Warm & Muggy Today

Showers & Thunderstorms Possible Today

Weather Forecast Office
Corpus Christi, TX
Issued May 18, 2019 4:00 AM CDT



NWSCorpus

weather.gov/crp

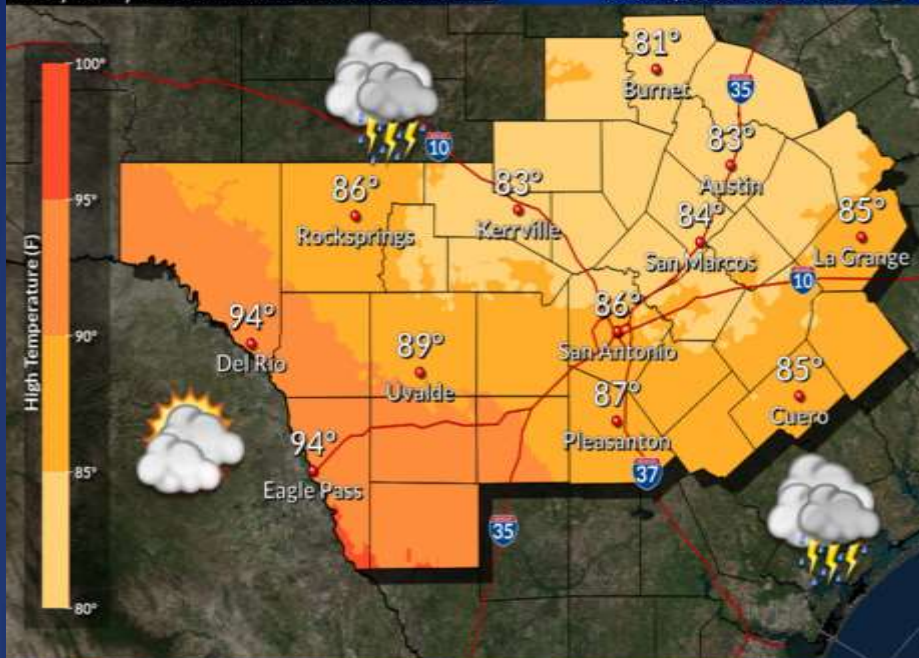
It will be warm and muggy across South Texas today as a breezy southeasterly wind continues. Showers and thunderstorms will be possible today with the greatest chances across the Victoria Crossroad. A Small Craft Advisory is also in effect through the morning hours.

Hazardous Weather

Today

Mostly Cloudy with Periods of Showers and a Few Storms

Weather Forecast Office
Austin/San Antonio, TX
Issued May 18, 2019 3:35 AM CDT



f t NWSSanAntonio

weather.gov/ewx

Mostly cloudy to cloudy skies will linger for most of the day with periods of showers and a few storms. Highest thunderstorm chances will be north of the region through the day.

Tornado Watch

In Effect Until 10 AM CDT

Weather Forecast Office
San Angelo, TX
Issued May 18, 2019 2:54 AM CDT



f t NWSSanAngelo

weather.gov/sjt

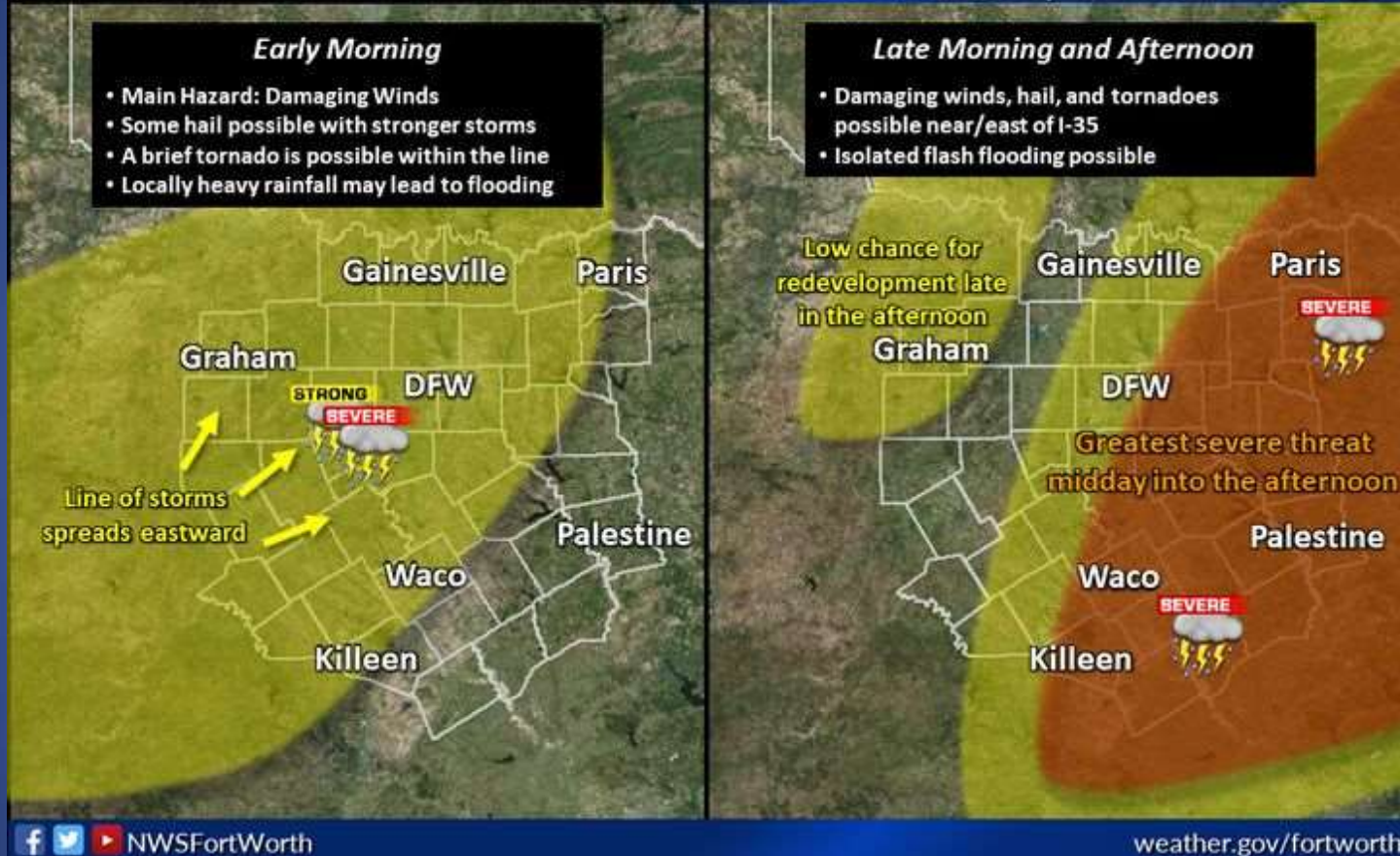
A Tornado Watch is in effect until 10 AM, for all of West Central Texas.

Hazardous Weather

Today's Thunderstorm Potential

Weather Forecast Office
Fort Worth, TX

Issued May 18, 2019 4:15 AM CT



Thunderstorms are expected to affect most of the region throughout the day today. A line of storms will spread into the area from the west during the morning, approaching the I-35 corridor by late morning or midday. The main severe weather threat will occur ahead of this line through Saturday afternoon near/east of I-35 where damaging winds, hail, and tornadoes are possible. In addition, heavy rain may lead to localized instances of flooding due to saturated grounds from recent rainfall.

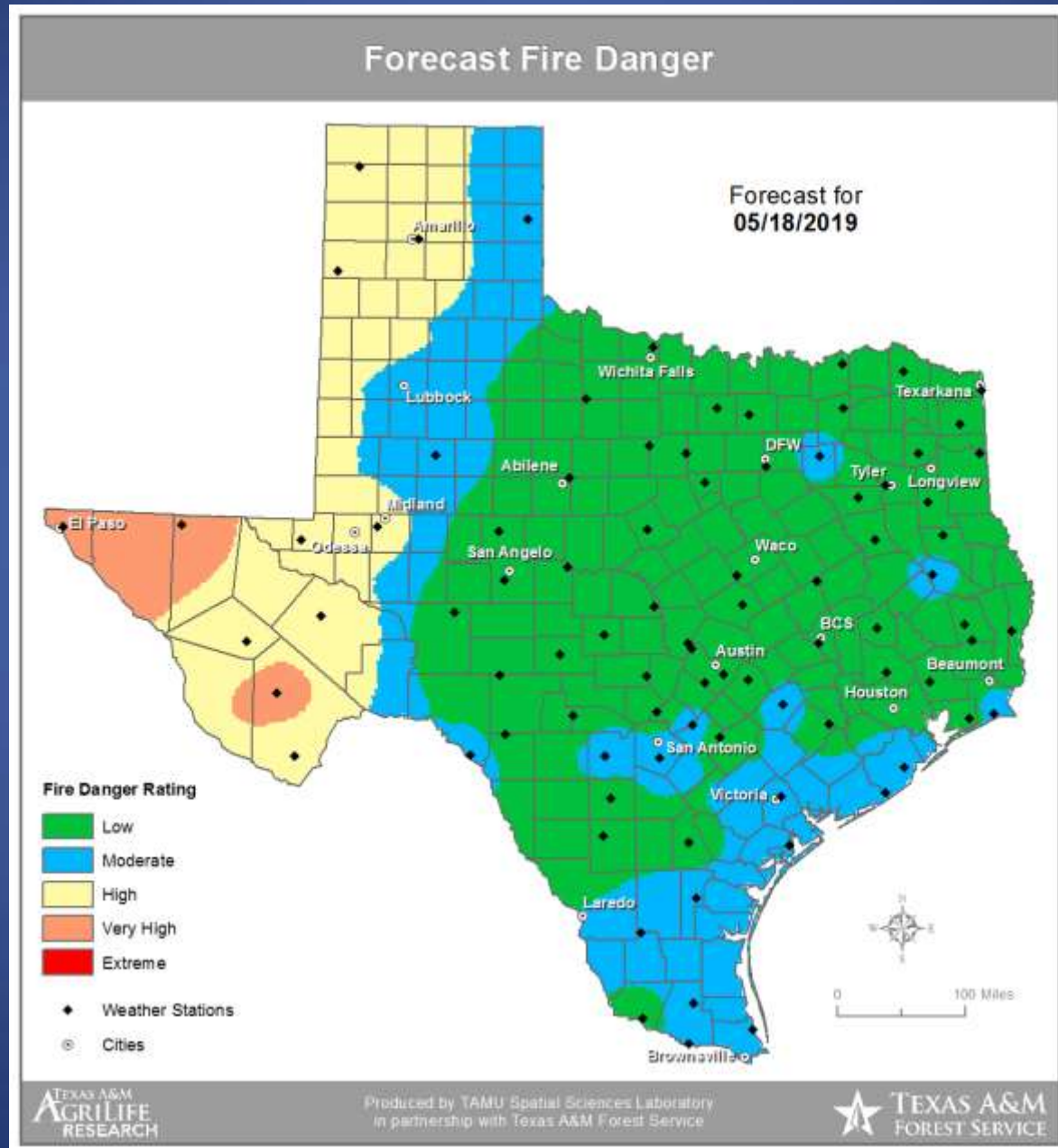
Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
05/17/19	Severe Thunderstorm Warning	Crane, Crockett, Irion, Pecos, Schleicher and Upton Counties
05/17/19	Tornado Warning	Crockett, Pecos and Terrell Counties
05/17/19	Arroyo and Small Stream Flood Advisory	Crane and Pecos Counties
05/17/19	Flood Warning (waterways)	Fork Sabine River affecting Hunt & Rockwall Counties; Trinity River affecting Dallas County
05/18/19	Thunderstorm Warning	Crockett, Schleicher, Andrews, Ector, Martin, Midland, Winkler, Reagan, Irion, Borden, Dawson, Howard, Mitchell, Scurry, Glasscock, Coke, Runnels, Tom Green, Baylor, Foard, Wilbarger, Callahan, Jones, Shackelford, Taylor, Fisher, Knox and Throckmorton Counties
05/18/19	Arroyo and Small Stream Flood Advisory	Irion, Glasscock, Howard and Mitchell Counties
05/18/19	Tornado Watch	Archer, Baylor, Clay, Foard, Hardeman, Knox, Wichita, Wilbarger, Comanche, Eastland, Erath, Jack, Mills, Montague, Palo Pinto, Stephens, Young, Childress, Cottle, Dickens, Garza, Kent, King, Motley and Stonewall Counties

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
05/18/19	Tornado Warning	Young, Schleicher, Irion, Tom Green, Jones, Taylor, Shackelford, Coleman, Concho and Runnels Counties
05/18/19	Flood Advisory	Schleicher, Tom Green, Reagan, Stonewall, Scurry, Irion, Runnels, Baylor, Foard, Knox, Wichita and Wilbarger Counties
05/18/19	Flash Flood Warning	Tom Green and Runnels Counties

Fire Danger Forecast



Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

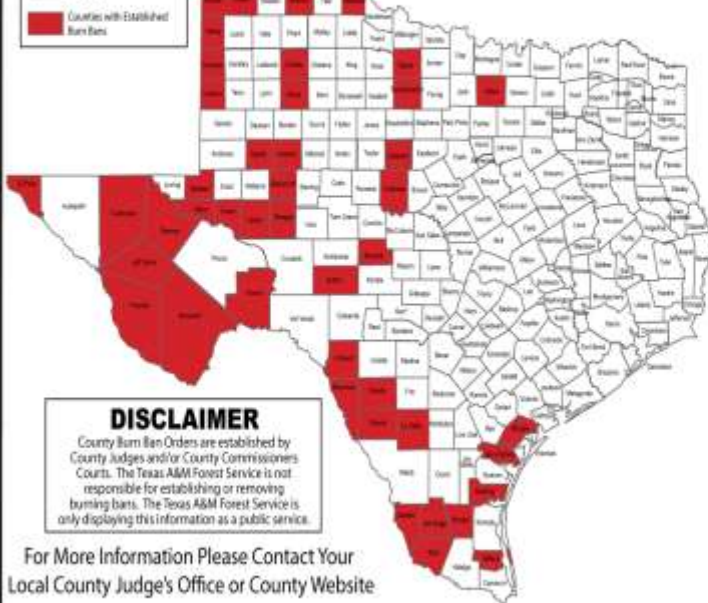
May 17, 2019



Email updates to:
burnban@tfs.tamu.edu

Counties with Burn Bans: 46

Armstrong
Bailey
Baylor*
Brewster
Briscoe
Brooks
Callahan
Castro
Childress
Cochran
Coleman
Crane
Crosby
Cullbertson
Dallam
El Paso
Garza
Glasscock
Howard
Jeff Davis
Jim Hogg
Kinney*
Kleberg
La Salle
Martin
Maverick
Menard
Ochiltree
Parker
Presidio
Reagan
Reeves
Refugio
San Patricio
Starr
Sutton
Tarrant
Throckmorton
Upson
Ward
Wilbrey
Wilder*
Wise*
Zavala



DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your
Local County Judge's Office or County Website

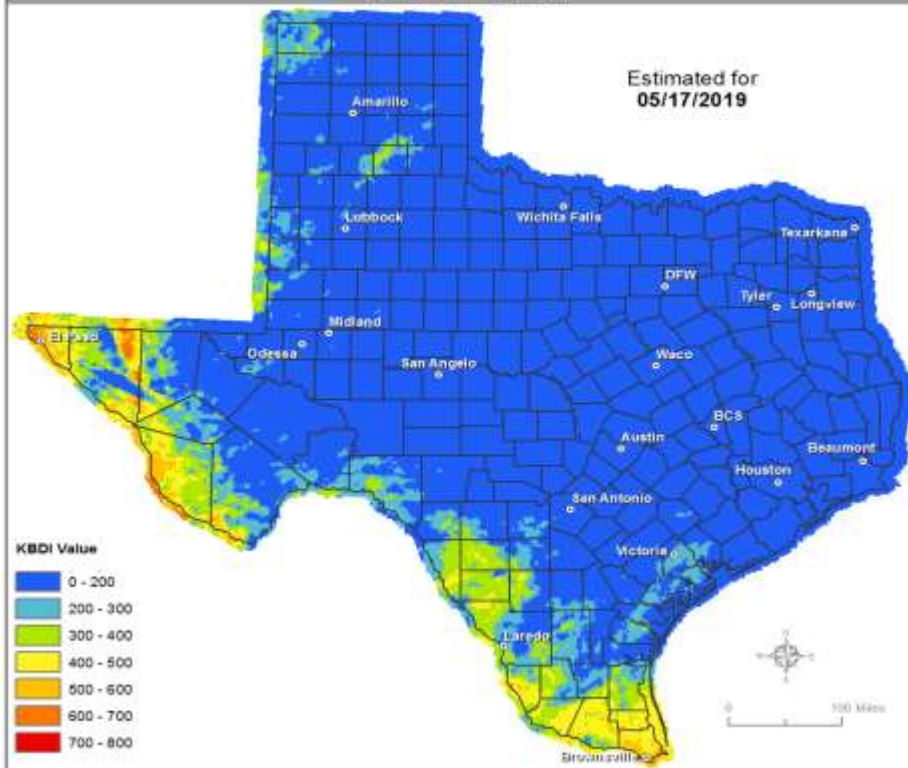
RED FLAG WARNINGS: www.weather.gov
Burn Ban RSS feed available at <http://tfsfp.tamu.edu/wildfires/BurnBan.xml>

* Burn ban is effective during a Red Flag Warning day
* Burn ban is effective with County fire agencies

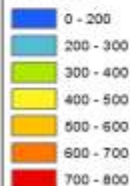
Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
05/17/2019



KBDI Value



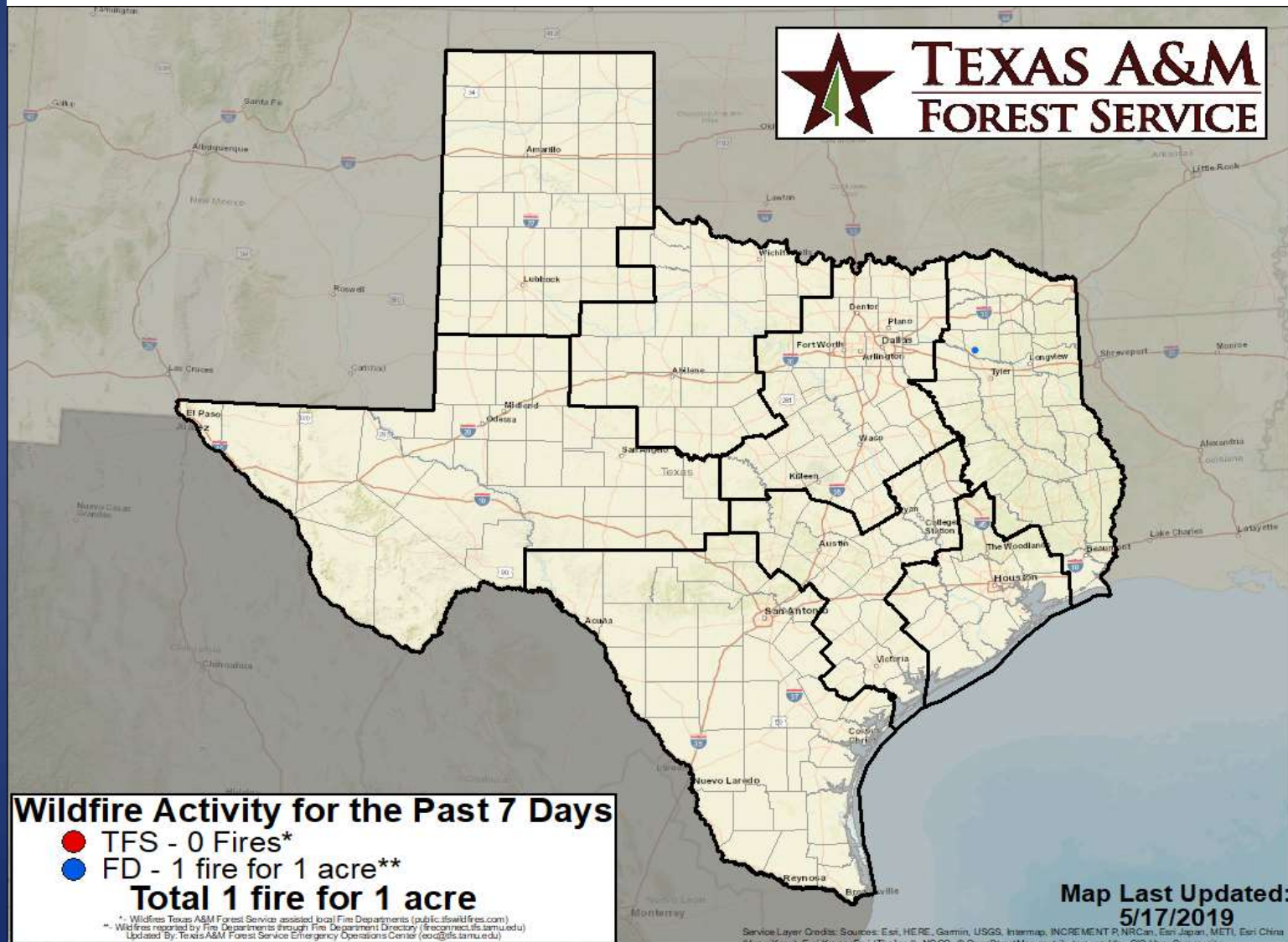
TEXAS A&M
AGRI LIFE
RESEARCH

Produced by TAMU Spatial Sciences Laboratory
in partnership with Texas A&M Forest Service

TEXAS A&M
FOREST SERVICE

Fire Activity (*Last 24 Hours)

Reports 82 (no change) fires and 18,041 (no change) acres destroyed this year. There are 46 (no change) counties with burn bans. The Keetch-Byram Drought Index list 4 (no change) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
05/07/19	05/23/19	Community Emergency Response Team (CERT) Course	G-317	Fort Worth
05/16/19	05/18/19	Intermediate Incident Command System for Expanding Incidents	G-300	Houston
05/17/19	05/19/19	Community Emergency Response Team Train the Trainer	E/L/G-428	Bryan

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
05/17/19	05/17/19	City of Vidor	Workshop: Preparedness Workshop
05/17/19	05/17/19	East Texas COG/Tyler	Work Shop: Regional Communications / Interoperability Exercise
05/18/19	05/18/19	Walker County/ Huntsville	TTX: Hurricane Jane 2019

Statewide Significant Events

DATE(S)		LOCATION	EVENT
01/08/19	05/27/19	Austin	86 th Texas Legislature
05/16/19	05/18/19	Grapevine	Main Street Fest
05/16/19	05/19/19	Bolivar Peninsula	Bolivar Topless Jeep Weekend
05/18/19	05/18/19	Arlington	Texas Rangers Home Baseball Game